L-1 PANELS AREA CHART

L-2 PANELS FROM 1°=8 NM

UNITED STATES GOVERNMENT
FLIGHT INFORMATION PUBLICATION

IFR ENROUTE LOW ALTITUDE - U.S.

For use up to but not including 18,000' MSL
HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983

EFFECTIVE 29 JUL 2010 TO 23 SEP 2010

L E G E N D

AIRPORTS

Tan/lime V BLUE or GREEN lines on approach procedure and/or RADIAL MB/MBD publication's other than the FAA Publication, indicate that the procedure is NOT AUTHORIZED for use by civil aircraft operated under the provisions of the High Altitude (SID) IFR. Tan/lime V BROWN lines on all charts published between Aeronautical Information Publication cycles.

LAND
- Civil
- Civil - Military
- Military
- Heliport

SEA
- Civil

1. A solid line encircling the airport symbol indicates that at least one hard surface runway has Instrument Approach Procedure(s) published. Where the airport status changes to "Closed" the line will be broken.
2. A dashed line around airport means Outside Class C or Class D Airspace.

Airport Identification
(ICAO Location Identifier is shown instead of FAA LID)

Airport Elevation

Part-time

Tiedowns

Hydrants/Fuel/Oil/Air/Information/Telephone

Lighting and Beacon
- Fully Controlled Lighting
- Part-time or on request

Lighting Capability
- No lighting available
- Airport Facilities - Indicates no lighting information is available.

Airport name changes to Gillespie Field (SEE) when control tower is operational

Longest runway length as published in the A/FD (Rounded down to the nearest 100 feet)

NAVAIDS AND COMMUNICATION BOXES

NAVAIDS

VHF/UHF Omni is depicted in MAGNETIC (if UHF Only is depicted in MAGNETIC and Other Data is depicted in BLUE)

VOR, VOR/DME, VOR/TACAN, VORTAC

COMPASS ROSES Oriented to Magnetic North. Shaded portion of ROSE/ARROW indicates the published magnetic courses.

VOR, VOR/DME, VOR/TACAN, VORTAC

Crosshatch indicates Shadow area

(R) Frequency protected - only in range or 12,000 AGL - 22Nm

(T) TACANs must be placed in "Y" mode to receive distance information.

LF/MF Non-directional Radiobeacon (NDB) Radiobeacon with magnetic north indicator

LF/MF Non-directional Radiobeacon

LF/MF Non-directional Radiobeacon/ONE

Compass Locator Beacon

Flight Service Station (FSS), Service Communications Facility (SCF) or Remote Communications Outlet (RCO) (NOTE: RAPCOS are associated with a VOR/TAC or a stand-alone NAVAID or airport

ILS Localizer Course with additional navigation facilities

COMMUNICATION BOXES

VHF/AM

NAME
000.0 XYZ 00001 H

VOR with TACAN compatible DME

Underline indicates No Voice transmitted over VOR. Voice transmitted on voice channel without voice but not underlined

Crosshatch indicates Shadow area

(R) Frequency protected - only in range or 12,000 AGL - 22Nm

(T) TACANs must be placed in "Y" mode to receive distance information.

VHF/AM

NAME
000.0 XYZ 00000 D

VOR/DME or VORTAC not paired with VHF frequency in parenthesis.

Automated Weather Broadcast System

AUTO/WX AWOS AWOS

Automated weather, when available, is broadcast over the voice channel of the NAVAID

NAME AGOS 000.0 Short Alpha AGOS/AWOS

Pilot Controlled Lighting

Rotating Beacon

VHF/AM

NAME
000.0 XYZ 00000 D

VOR/DME or VORTAC not paired with VHF frequency in parenthesis.

VOR/DME or VORTAC with Flight Service Station (FSS) Voice Call Box

VOR/DME or VORTAC with Remote Communications Outlet (RCO)

VOR/DME or VORTAC with Flight Service Station (FSS) Voice Call Box and Remote Communications Outlet (RCO)

VOR/DME or VORTAC with Remote Communications Outlet (RCO) and Remote Transmitter/Receiver

VOR/DME or VORTAC with Flight Service Station (FSS) Voice Call Box and Remote Transmitter/Receiver

VOR/DME or VORTAC with Flight Service Station (FSS) Voice Call Box, Remote Communications Outlet (RCO) and Remote Transmitter/Receiver

LF/MF Non-directional Radiobeacon (NDB) VHF frequency with FACILITY Channel

TACAN FIX DATA

Name

Bearing from TACAN

Distance from TACAN

Chan

Distance from TACAN

NAME
000.0 XYZ 00000 D

VOR/DME or VORTAC not paired with VHF frequency in parenthesis.